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Docket 82249DMW
Customer No. 01333 #4

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Richard B. Wheeler, et al

SYSTEM AND METHOD FOR
DECIDING WHEN TO CORRECT
IMAGE-SPECIFIC DEFECTS
BASED ON CAMERA, SCENE,
DISPLAY AND DEMOGRAPHIC
DATA

Serial No. 09/957,013

Filed 20 September 2001

Commissioner for Patents
Washington, D.C. 20231

Group Art Unit:

Examiner:

Express Mail Label No. EL656971095US

Date

10/5/01

Sir:

INFORMATION DISCLOSURE STATEMENT FOR CONSIDERATION
BY THE OFFICE UNDER 37 C.F.R. 1.97-1.99

Enclosed herewith are patents and/or publications for consideration by the Patent and Trademark Office in regard to the invention claimed in the above-described application. In compliance with §1.56, such documents are listed in the enclosed Form PTO-1449.

Applicants request that the Patent and Trademark Office make of record the above-identified documents. Unless otherwise indicated, a full text copy of each document is attached. For documents not in English, an English translation or an equivalent English language patent or publication is attached. Where a translation is not available, a concise explanation of the relevance of each document not in English is included either here or in the specification.

This Information Disclosure Statement is submitted according to the following selected paragraph:

- I. ☒ This Statement is being filed under §1.97(b) within three months of the filing date of the application (other than a CPA), or before the first Office action on the merits or before mailing of a first Office action after the filing of a request for continued examination.
- II. ☐ This Statement is being filed under §1.97(c), with fee, **prior** to either a final action, a notice of allowance or an action that otherwise closes prosecution in the application. Please charge the fee required by §1.17(p) to Eastman Kodak Company Deposit Order Account Number 05-0225. A duplicate copy of this Statement is enclosed.

III. ☐ This Statement is being filed under §1.97(c), with a statement under, §1.97(e) **prior** to either a final action, a notice of allowance or an action that otherwise closes prosecution in the application. The undersigned hereby states that (check one):

☐ each item of information contained in this Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement.

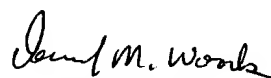
☐ no item of information in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing this certification statement under §1.97(e) after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this Statement.

IV. ☐ This Statement is being filed under §1.97(d), with fee and statement under §1.97(e), on or after the mailing date of either a final action, a notice of allowance (but prior to payment of the issue fee) or an action that otherwise closes prosecution in the application. Please charge the fee required by §1.17(p) to Eastman Kodak Company Deposit Order Account No. 05-0225. A duplicate copy of this Statement is enclosed. The undersigned hereby states that (check one):

☐ each item of information in this Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement.

☐ no item of information in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing this certification Statement under §1.97(e) after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this Statement.

Respectfully submitted,



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Enclosures

FORM PTO-1449

US DEPARTMENT OF COMMERCE

PATENT AND TRADEMARK OFFICE

Atty. Docket No.

82249DMW

Customer No. 01333

Serial No.

If AFTER the later date of the first Office Action or 3 months from filing, use only with Rule 97(E) Certificate or Fee

Applicant:

Richard B. Wheeler, et al

LIST OF ART CITED BY APPLICANT

(Use several sheets if necessary)

Filing Date

20 September 2001

Group

U.S. PATENT DOCUMENTS

Examiner Initial*	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	6,292,574	9/18/01	Jay S. Schildkraut et al.			8/29/97
	4,731,671	3/15/88	James S. Alkofer	H04 N	1/40	5/6/85
	4,945,406	7/31/90	David R. Cok	358	80	11/7/88
	5,012,333	4/30/91	Hsien-Che Lee et al.	358	80	1/5/89
	5,229,810	7/20/93	Robert P. Cloutier et al.	355	40	7/13/92
	5,323,204	6/21/94	Richard B. Wheeler et al.	354	412	11/3/92
	5,398,077	3/14/95	David R. Cok et al.	348	687	5/19/92
	5,649,260	7/15/97	Richard Bruce Wheeler et al.	396	569	12/21/95
	5,694,484	12/2/97	F. Richard Cottrell et al.	382	167	5/15/95
	5,738,924	4/14/98	Peter Sing	428	68	7/24/95
	5,748,764	5/5/98	Paul J. Benati et al.	382	117	4/3/95
	5,822,453	10/13/98	Hsien-Che Lee et al.	382	169	12/10/96
	5,835,627	11/10/98	Eric W. Higgins et al.	382	167	5/20/97
	5,892,837	4/6/99	Jiebo Luo et al.	382	117	8/29/97
	6,044,156	3/28/00	Chris W. Honsinger et al.	380	54	4/28/97
	6,133,983	10/17/00	Richard Bruce Wheeler	355	40	11/12/93
	6,151,403	11/21/00	Jiebo Luo	382	117	8/29/97

FOREIGN PATENT DOCUMENTS

Examiner Initial*	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
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OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	"Modern Exposure Determination for Customizing Photofinishing Printer Response" by E. Goll, D. Hill and W. Severin. Journal of Applied Photographic Engineering, 2, 93 (1979), pp. 93-104
	"Characterization and Prediction of Image Quality" by Brian W. Keelan. The Society for Imaging Science and Technology (IS&T), Image Processing Image Quality Image Capture Systems (PCIS 2000) Conference, ISBN: 0-89298-227-5, pp. 197-203.
	"Use of System Image Quality Models to Improve Product Design" by Richard B. Wheeler. the Society for Imaging Science and Technology (IS&T), Image Processing Image Quality Image Capture Systems (PICS 2000) Conference, ISBN: 0-89298-227-5, pp. 204-208.
	"Digital Image Smoothing and the Sigma Filter" by Jong-Sen Lee. Computer Vision, Graphics, and Image Processing 24, 1983, pp. 255-269.
	"System Specifications for the Advanced Photo System" found on the http://www.kodak.com website

EXAMINER

DATE CONSIDERED

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.